

10/09/01



1130 U.S. PTO

10/12/01

L661803824US

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Attorney Docket No.: 5762

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the following patent application:

Inventor: Michael N. Grinbergen

Title: Stabilized Pulse Light Drive Circuit Apparatus and Method  
For Endpoint Detection in a Semiconductor Process

Enclosed are:

[ 9 ] pages of specification

[ 7 ] pages of claims

[ 1 ] pages of Abstract

[ 6 ] sheets of drawings

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington DC 20231

(Printed name of person mailing paper or fee)

Signature

[X] An assignment of the invention to: Applied Materials, Inc.

[ ] A certified copy of a \_\_\_ application.

[ ] A verified statement to establish small entity status under 37 CFR §1.9 and 37 CFR §1.27

[X] Declaration and Power of Attorney

[X] Other: Information Disclosure

The filing fee has been calculated as shown below:

11017 U.S. PTO  
09/974922  
10/09/01**FEE CALCULATION**

Fee Items	Claims Filed	Included with Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	35	- 20 =	15	x 18.00	\$270.00
Independent Claims	4	- 3 =	1	x 84.00	\$84.00
Basic Filing Fee				740.00	\$740.00
<b>TOTAL FEES</b>					<b>\$1094.00</b>

- ☒ The Commissioner is hereby authorized to charge \$1094.00 to Deposit Account No. 50-1074.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to:

**APPLIED MATERIALS, INC.****Patent Department****P.O. Box 450A****Santa Clara, CA 95052**

Robert Mulcahy

Registration No. 25,436